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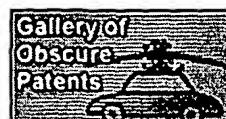
? Title: **JP2002073303A2: PRINT SYSTEM ON THE MULTI-PROCESSING PRI**  
 ? Country: **JP Japan**  
 ? Kind: **A2 Document Laid open to Public inspection**  
 ? Inventor: **KINTAN;**  
 ? Assignee: **RICOH CO LTD**  
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 ? Published / Filed: **J02-03-12 / 2000-09-05**  
 ? Application Number: **JP2000000268524**  
 ? IPC Code: **G06F 3/12; B41J 5/30;**  
 ? Priority Number: **J00-09-05 JP2000000268524**  
 ? Abstract:

**PROBLEM TO BE SOLVED:** To realize a high-speed print system which enables document page- basis parallel processing and parallel processing without load on each processor.

**SOLUTION:** On a print system which is pertaining to a multi-processing printer which comprises a host device and a multi-processing printer which is equipped with multiple processors, the host device is characterized by a printer driver which has a page-basis split and parallel processing means that generates and processes page description language split into pages and responds to the parallel processing. And each processor develops and processes to the page description language assigned by the page order.

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? Family: **one**  
 ? Other Abstract: **ERABS G2002-347136**  
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# PATENT ABSTRACTS OF JAPAN

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(21)Application number : 2000-268524 (71)Applicant : RICOH CO LTD

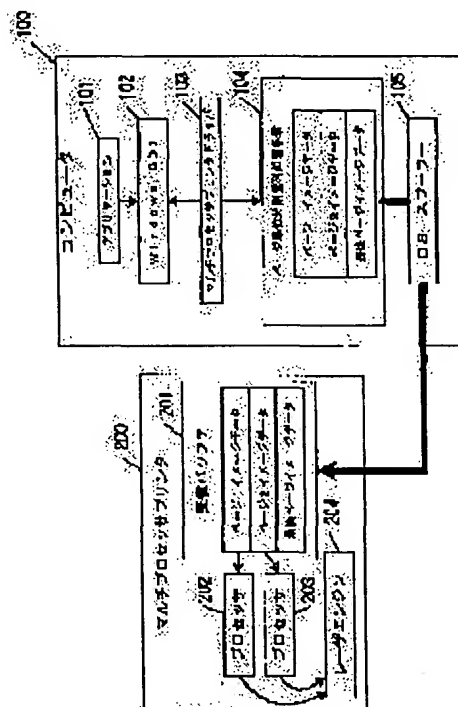
(22)Date of filing : 05.09.2000 (72)Inventor : O KINTAN

## (54) PRINT SYSTEM ON THE MULTI-PROCESSING PRINTER

### (57)Abstract:

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## LEGAL STATUS

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? Title: **JP2002019171A2: THERMAL PRINTER**  
 ? Country: **JP Japan**  
 ? Kind: **A2 Document Laid open to Public inspection**  
 ? Inventor: **SHINOHARA AKIHIKO**  
 ? Assignee: **RIHOKU RICOH CO LTD**  
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 ? IPC Code: **B41J 2/35; B41J 2/36**  
 ? Priority Number: **JP00-06-30 JP2000000200213**  
 ? Abstract:

**PROBLEM TO BE SOLVED:** To obtain a thermal printer in which a difference in the print density or a print shift is prevented from occurring at a split position even when printing is conducted by STB splitting.

**SOLUTION:** The thermal printer performing printing while splitting a line thermal head comprising multiple heating elements arrange in line into a specified number of print blocks by a strobe signal is provided with means for varying the times t1', t2' and t3' for applying strobe signals STB1-STB3 for conduction to respective split print blocks.

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 ? Other Abstract: **DERABS G2002-183475 DERABS G2002-183475**  
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